IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Donald Edward Putzig

CASE NO.: CH2973 US NA

SERIAL NO.: NEW APPLICATION

GROUP ART UNIT: - - -

FILED: HEREWITH

EXAMINER: - - -

FOR: Esterification Catalyst and Process Therewith

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, applicant brings to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08.

Respectfully submitted

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Dated: March 26, 2004

Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of 2

Complete if Known Application Number NEW Filing Date HEREWITH First Named Inventor Donald Edward Putzig Group Art Unit Examiner Name CH2973USNA Attorney Docket Number

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear	
		Number Kind Code ² (if known)		of Cited Document			
		2,437,046		Rothrock et al	03-02-2948	<u> </u>	
	_	4,031,165		Saiki et al	06-21-1977		
		4,101,526		Buxbaum	07-18-1978		
		4,115,371		Bier et al	09-19-1978		
		4,208,527		Horlbeck et al	06-17-1980		
		4,328,059		Horlbeck et al	05-04-1982		
		4,329,444		Borman	05-11-1982		
		4,506,091		Deardorff	03-19-1985		
		5,340,907		Yau et al	08-23-1994		
		5,453,479		Borman et al	09-26-1995		
		5,516,879		You et al	05-14-1996		
		5,688,899		Strand et al	11-18-1997		
		5,714,570		Kim et al	02-03-1998		
		5,922,828		Schiraldi	07-13-1999		
		6,013,756		Hagen et al	01-11-2000		
		6,066,714		Putzig et al	05-23-2000		
		6,166,170	Α	Putzig	12-26-2000		
		6,255,441	B1	Pitzig et al	07-03-2001		
		6,372,929	B1	Ridland	04-16-2002		
		2002/0086970	A1	Cho	07-04-2002		
		2002/0098972	A1	Duan	07-22-2002		
		6,489,433	B2	Duan	12-03-2003		
		6,593.447	B1	Yamamoto	07-15-2003		
		6,663,961	B2	Fujimori	12-06-2003		

FOREIGN PATENT DOCUMENTS											
Examiner Initials*	Cito	Foreign Patent Document			Name of Patentee	Date of Publication of	Pages, Columns, Lines, Where Relevant				
	Cite No. ¹	Office ³	Number⁴	Kind Code ⁵ (if known)	or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	T ₆			
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Examiner Signature					Date Cons	idered					

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